

WHAT IS CLAIMED IS:

1. An electrochromic device, comprising:

(a) a first substantially transparent substrate having an electrically conductive material associated therewith;

5 (b) a second substrate having an electrically conductive material associated therewith;

(c) an electrochromic medium contained within a chamber positioned between the first and second substrates which comprises:

(1) a solvent;

(2) a cathodic electroactive material;

10 (3) an anodic electroactive material, wherein at least one of the anodic and cathodic electroactive materials is electrochromic; and

(4) a color-stabilizing additive; and

(d) wherein the electrochromic device exhibits an absolute value of Δa^* of less than 3.00 after being exposed to 85 degrees centigrade for approximately 4,300 hours.

15

20